

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	58	(polariz\$4 and convert\$4).ab. and ((multiple multi second outer inner) with core\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 18:00
L2	65	(polariz\$4 with convert\$4) same ((multiple multi second outer inner) with core\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 18:00
L3	65	(polariz\$4 with convert\$4) same ((multiple multi second outer inner) with core\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 18:01
L4	361	((polariz\$4 with convert\$4) and ((multiple multi second outer inner) with core\$4))".clm"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 18:01
L5	44	(polariz\$6 same (inner near2 core)) and "385"/123-132.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 18:01
L6	44	(polariz\$6 same (inner near2 core)) and "385"/123-132.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 18:01
L7	1405	(adiabatic\$4) with advantage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 18:01
L8	44	L7 and polariz\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 18:02

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L9	3	(polariz\$5 and convert\$4 and core\$4 and adiabatic\$6).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 18:02
S1	129	(polariz\$4 and convert\$4).ab. and ((twist\$4 turn\$4 rotat\$4) with waveguid\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 14:06
S2	56	(polariz\$4 and convert\$4).ab. and ((multiple multi second outer inner) with core\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 18:00
S3	64	(polariz\$4 with convert\$4) same ((multiple multi second outer inner) with core\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 18:00
S4	273	(polariz\$4 and convert\$4) same ((twist\$4 turn\$4 rotat\$4) with waveguid\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 14:15
S5	63	(polariz\$4 and convert\$4) same ((twist\$4 turn\$4) with waveguid\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 14:22
S6	685	(polariz\$4 and convert\$4) and (twist\$4 with (waveguid\$4 fiber\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 14:25
S7	167	(polariz\$4 with convert\$4) and (twist\$4 with (waveguid\$4 fiber\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 15:17

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S8	95	(hollow with core\$4) and (polarization with maintain\$4 with fiber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 15:35
S9	2	"20050094934".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 15:48
S10	67	twisted adj waveguide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 16:01
S11	3448	(electromagnetic) same (open or close lock\$4) same door\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 16:03
S12	3713	(electromagnetic) same (open or close lock\$4) same door\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 16:03
S13	6	S12 and "385"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 16:03
S14	64	(polariz\$4 with convert\$4) same ((multiple multi second outer inner) with core\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 18:01
S15	25	(polariz\$4 with convert\$4) same ((multiple multi outer inner) with core\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 16:37

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S16	1106	(polariz\$4) same ((multiple multi outer inner) with core\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 15:41
S17	149	S16 and "385"/\$.cls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 16:44
S18	0	385/123.132.cls. and (polariz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 16:52
S19	2598	385/123-132.cls. and (polariz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 16:52
S20	221	385/123-132.cls. and (polariz\$6) and ((multi or multiple) near4 core)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 17:50
S21	629	385/123-132.cls. and (polariz\$6) and ((multi or multiple inner outer) near4 core)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 16:52
S22	148	(polariz\$6) with ((multi or multiple) near4 core)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 18:00
S23	1343	((polariz\$6) with (chang\$4 direction\$4 alter\$4)) and ((multi multiple inner outer) near4 core)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 18:01

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S24	218	((polariz\$6) with (chang\$4 direction\$4 alter\$4)) same ((multi multiple inner outer) near4 core)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 18:01
S25	653	chiral same core	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 13:33
S26	80	S25 and (optic\$4 near3 fiber\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 15:28
S27	633	(polariz\$4) same ((multiple multi outer inner) near4 core\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 15:42
S28	78	S27 and "385"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 15:48
S29	342	(plurality near4 core\$4) same polariz\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 16:06
S30	136	385/129-132.ccls. and ((core\$4 near4 layer\$4) same polariz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 16:15
S31	1467	(inner near2 core) and "385"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 16:16

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S32	737	(inner near2 core) and "385"/123-132.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 16:16
S33	42	(polariz\$6 same (inner near2 core)) and "385"/123-132.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 18:01
S34	0	(polariz\$6 near4 state\$4 near4 final) and (385/123-132.ccls.) and ((layer\$4 multi multiple plurality inner) near3 core\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 16:26
S35	3	(polariz\$6 near4 state\$4 near4 final) and ((layer\$4 multi multiple plurality inner) near3 core\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 16:27
S36	106	(polariz\$6 near4 state\$4 near4 different) and ((layer\$4 multi multiple plurality inner) near3 core\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 17:26
S37	244	(taper near3 waveguide) with layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 17:30
S38	2	"5243669".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 18:03
S39	4	adiabatic\$4 with polariz\$4 with state	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 18:04

## EAST Search History

S40	76	adiabatic\$4 with polariz\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 18:04
S41	2	"20030081903".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 19:24
S42	1381	(adiabatic\$4) with advantage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/01 20:46
S43	43	S42 and polariz\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 18:01